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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Rivaroxaban Degradate -1**

### Identification:

Chemical Name: 4-(4-((3-Aminopropyl)amino)phenyl)morpholin-3-one hydrochloride

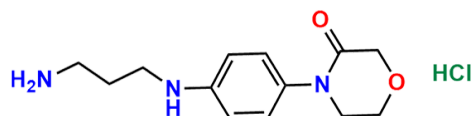
Synonyms : NA

CAS Number : NA

CAT Number : CP-R17183

Molecular Formula : C<sub>13</sub>H<sub>19</sub>N<sub>3</sub>O<sub>2</sub> : HCl

Molecular Weight : 249.3 : 36.46



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	<sup>1</sup> H NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**

Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.